

Fig. 1

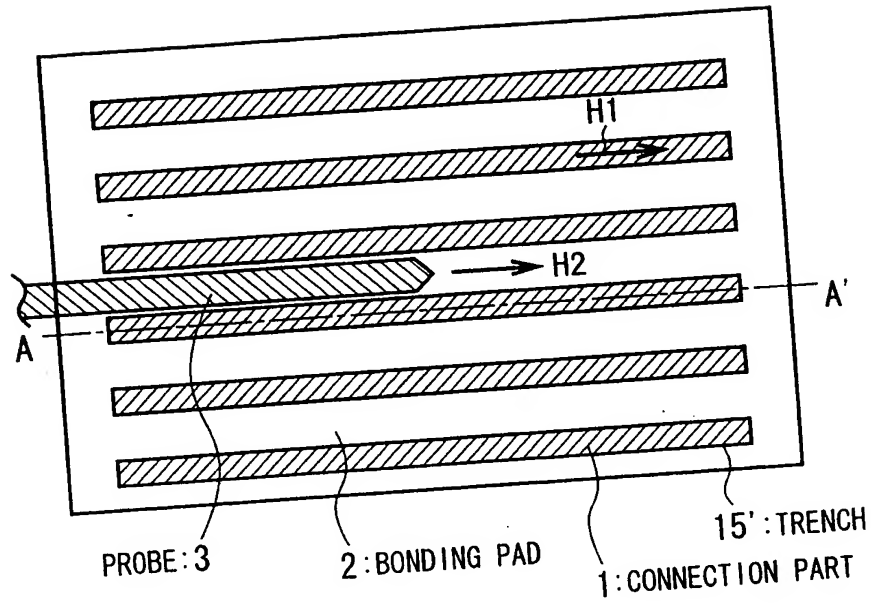


Fig. 2

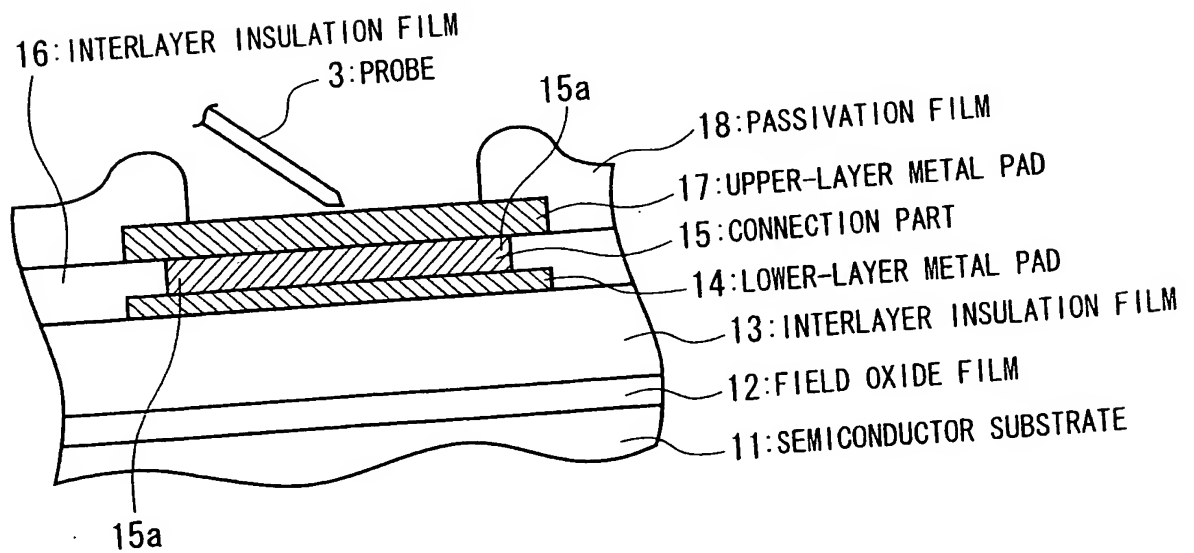


Fig. 3

	NUMBER OF CONTACTINGS				
	4	10	20		
CONVENTIONAL STRUCTURE 1 (Fig. 7)	x	—	—	100	OVERDRIVE AMOUNT (GRAMS)
	x	x	—	80	
	○	x	—	60	
	○	x	—	50	
CONVENTIONAL STRUCTURE 2 (SLIT DIRECTION IS ROTATED 90° WITH RESPECT TO FIRST EMBODIMENT (Fig. 1))	—	—	—	100	
	—	—	—	80	
	x	—	—	60	
	x	x	—	50	
FIRST EMBODIMENT (Fig. 1)	○	x	—	100	
	○	x	x	80	
	○	○	○	60	
	○	○	○	50	
THIRD EMBODIMENT (Fig. 5)	x	—	—	100	
	x	x	—	80	
	○	○	○	60	
	○	○	○	50	

○ NO CRACKS
x CRACKS OCCURRED

Fig. 4

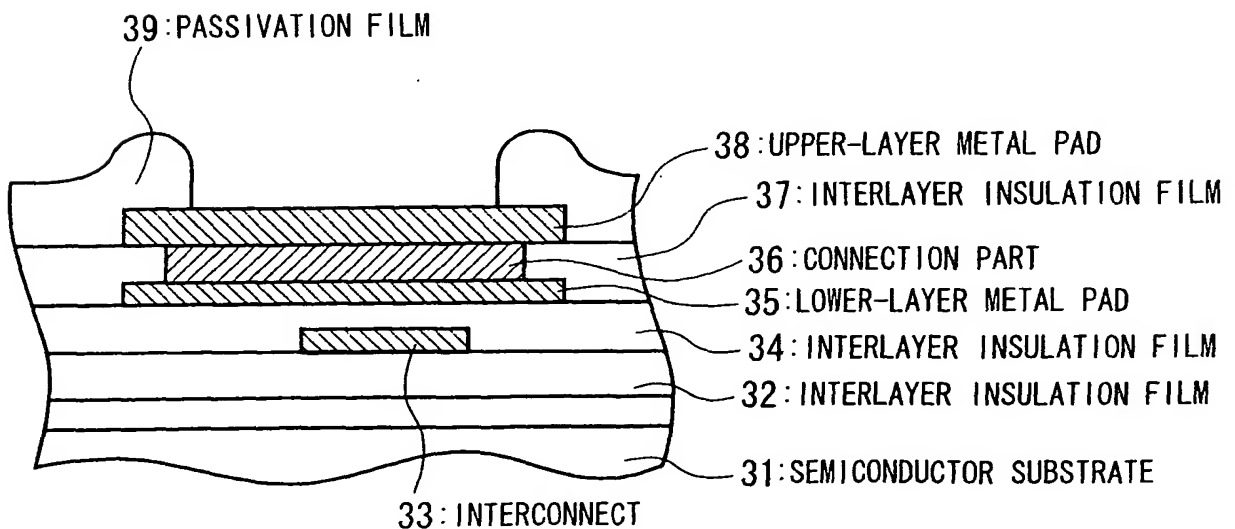


Fig. 5

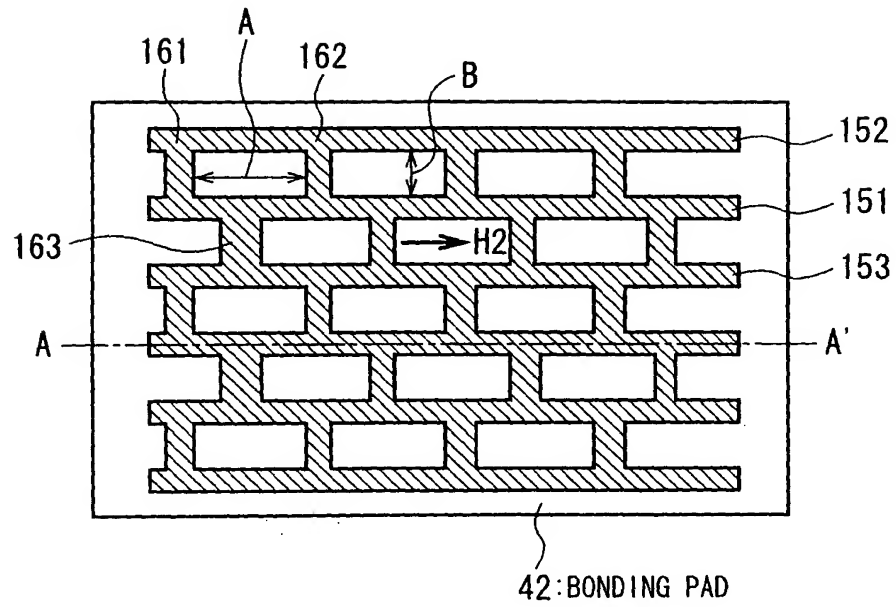


Fig. 6

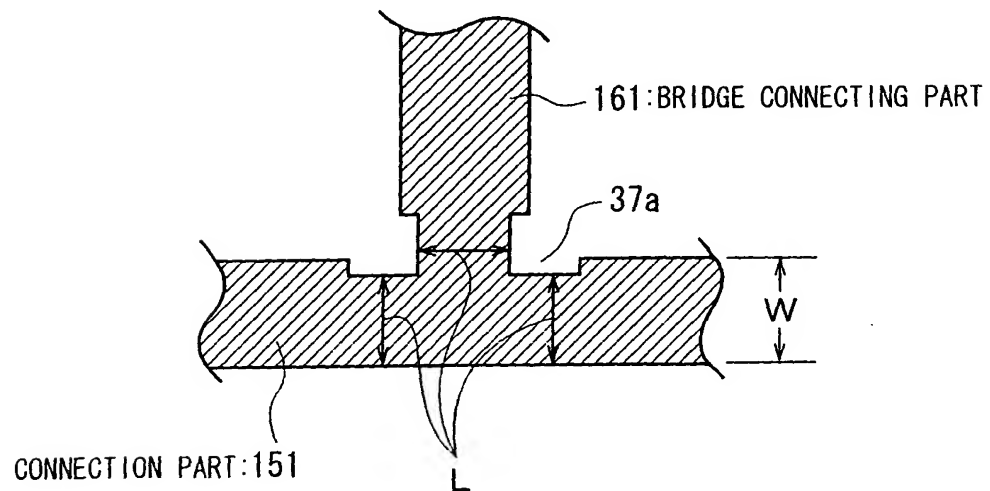


Fig. 7
PRIOR ART

